AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

PATENT APPLICATION

ATTORNEY DOCKET NO. 10003813-1

IN THE

PATENT AND TRADEMARK OFFICE

Inventor(s): Phillip W. Barth, et al.,

Serial No.: 09/981,840 Examiner: Jeremy C.Norris

Filing Date: 10/17/2001 **Group Art Unit:** 2835

Title:

Extensible Spiral for Flex Circuit

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

() under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

- (x) under 37 CFR 1.97(c) together with either a:
 - () Statement under 37 CFR 1.97(e), or
 - (X) a \$180.00 Processing fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- () under 37 CFR 1.97 (d) together with a:
 - () Statement under 37 CFR 1.97(e), and
 - () a \$180.00 processing fee under 37 CFR 1.17(p).

(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

X FEE AUTHORIZATION

Please charge to Deposit Account 50-1078 the sum of \$180.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25.

STATEMENT UNDER 37 CFR 1.97(e)

The undersigned certifies that:

Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement, or

No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

PRIOR APPLICATIONS

References identified with an asterisk (*) in the enclosed PTO Form 1449, were disclosed in prior Patent Application No. , now U.S. Patent No. , filed

and, as such copies thereof are not included pursuant to the provisions of 37 CFR 1.98(d).

08/25/2004 HGUTEMA1 00000015 501078 09981840

01 FC:1806 180.00 DA Page 1 of 2

() FOREIGN LANGUAGE DOCUMENTS

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as:

X First Class Mail

"Express Mail Post Office to Addressee" service under 37 CFR 1.10

Express Mail Label No.

Commissioner for In an envelope addressed to: Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: August 20, 2004

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date of Facsimile:

Typed Name: Leonor S. Tuck

Respectfully submitted,

Phillip W. Barth, et al:

Michael J. Beck

Attorney/Agent for Applicant(s)

Reg. No. 40,907

Date: August 20, 2004

Telephone No.: (650) 485-3864

PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449	THE .	111216
LIST OF PATENTS APPLICANT'S INFO		

STATEMENT

ATTY. DOCKET NO.	SERIAL NO.		
10003813-1	09/981,840		
APPLICANT			
Phillip W. Barth, et al.,			
FILING DATE	GROUP		
10/17/2001	2835		

(Use several sheets if necessary)				10/17/2001	2835			
						2835		
REFERENC	CE D	ESIGNATION	U.S. PAT	ENT	DOCUMENTS			
EXAMINER * DOCUMENT NUM		DOCUMENT NUMBE	R DATE		NAME			
		RE. 36,350	10/26/1999		Sally A. Swedberg, et a	ıl.,		
		RE.34,084	09/29/1992		Rocco J. Noschese			
				•				
		•						
1					<u>.</u>			
			FORE	EIGN	PATENT DOCUMENTS			
		DOCUMENT DATE			NAME		TRAN	SLATIC
			10/18/1994	Vivi	an Charles Watts, et al.,		123	NO
			-					
		OTHER REFEREN	ICES (including	Auth	or, Title, Date, Pertinent	Pages, etc.)		
			,eg				- .	
					·			
				_				
ļ								
		L		-	DATE CONSIDERED			
EXAMINE	.n				DATE CONSIDERED			

^{*}Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)